

10692551_CLSTITLES

Titles of Most Frequently Occurring Classifications of Patents Returned

From A Search of 10692551 on February 28, 2005

8 340/988 (2 OR, 6 XR)
 Class 340 : COMMUNICATIONS: ELECTRICAL
 340/988 VEHICLE POSITION INDICATION

7 342/457 (3 OR, 4 XR)
 Class 342 : COMMUNICATIONS: DIRECTIVE RADIO WAVE SYSTEMS
 AND DEVICES
 342/350 DIRECTIVE
 342/450 .Position indicating (e.g., triangulation)
 342/457 ..Land vehicle location (e.g., bus, police car

7 701/117 (2 OR, 5 XR)
 Class 701 : DATA PROCESSING: VEHICLES, NAVIGATION, AND
 RELATIVE LOCATION
 701/1 VEHICLE CONTROL, GUIDANCE, OPERATION, OR
 INDICATION
 701/117 .Traffic analysis or control of surface vehicle

7 701/213 (0 OR, 7 XR)
 Class 701 : DATA PROCESSING: VEHICLES, NAVIGATION, AND
 RELATIVE LOCATION
 701/200 NAVIGATION
 701/207 .Employing position determining equipment
 701/213 ..Using Global Positioning System (GPS)

6 340/906 (5 OR, 1 XR)
 Class 340 : COMMUNICATIONS: ELECTRICAL
 340/906 OVERRIDE OF TRAFFIC CONTROL INDICATOR BY
 COMMAND TRANSMITTER

4 340/902 (3 OR, 1 XR)
 Class 340 : COMMUNICATIONS: ELECTRICAL
 340/901 EXTERNAL CONDITION VEHICLE-MOUNTED INDICATOR OR
 ALARM
 340/902 .Transmitter in another vehicle (e.g.,
 emergency vehicle)

4 701/207 (0 OR, 4 XR)
 Class 701 : DATA PROCESSING: VEHICLES, NAVIGATION, AND

10692551_CLSTITLES

RELATIVE LOCATION

701/200

NAVIGATION

701/207

.Employing position determining equipment

4 701/33 (4 OR, 0 XR)

Class 701 : DATA PROCESSING: VEHICLES, NAVIGATION, AND
RELATIVE LOCATION

701/1 VEHICLE CONTROL, GUIDANCE, OPERATION, OR
INDICATION

701/29 .Vehicle diagnosis or maintenance indication

701/33 ..Plural processors or external processor

3 246/122R (1 OR, 2 XR)

Class 246 : RAILWAY SWITCHES AND SIGNALS

246/122R TRAIN-POSITION INDICATION

3 340/473 (0 OR, 3 XR)

Class 340 : COMMUNICATIONS: ELECTRICAL

340/425.5 LAND VEHICLE ALARMS OR INDICATORS

340/468 .External signal light system

340/471 ..Hazard warning or distress signalling

340/473 ...Portable signal

3 340/905 (0 OR, 3 XR)

Class 340 : COMMUNICATIONS: ELECTRICAL

340/901 EXTERNAL CONDITION VEHICLE-MOUNTED INDICATOR O

R

ALARM

340/905 .Highway information (e.g., weather, speed
limits, etc.)

3 340/907 (0 OR, 3 XR)

Class 340 : COMMUNICATIONS: ELECTRICAL

340/907 TRAFFIC CONTROL INDICATOR

3 701/201 (0 OR, 3 XR)

Class 701 : DATA PROCESSING: VEHICLES, NAVIGATION, AND
RELATIVE LOCATION

701/200 NAVIGATION

701/201 .Determination of travel data based on the
start point and destination point

3 701/24 (0 OR, 3 XR)

Class 701 : DATA PROCESSING: VEHICLES, NAVIGATION, AND
RELATIVE LOCATION

701/1 VEHICLE CONTROL, GUIDANCE, OPERATION, OR
INDICATION

701/23 .Automatic route guidance vehicle

10692551_CLSTITLES

701/24 ..On-board computer interact with a host
 computer

2 40/592 (0 OR, 2 XR)
 Class 040 : CARD, PICTURE, OR SIGN EXHIBITING
 40/584 SIGNS
 40/591 .Automotive vehicle carried
 40/592 ..Roof mounted

2 141/94 (0 OR, 2 XR)
 Class 141 : FLUENT MATERIAL HANDLING, WITH RECEIVER OR
 RECEIVER COACTING MEANS
 141/94 WITH SIGNAL, INDICATOR, RECORDER, INSPECTION
 MEANS OR EXHIBITOR

2 141/98 (1 OR, 1 XR)
 Class 141 : FLUENT MATERIAL HANDLING, WITH RECEIVER OR
 RECEIVER COACTING MEANS
 141/98 COMBINED

2 235/384 (0 OR, 2 XR)
 Class 235 : REGISTERS
 235/375 SYSTEMS CONTROLLED BY DATA BEARING RECORDS
 235/384 .Transportation

2 340/436 (0 OR, 2 XR)
 Class 340 : COMMUNICATIONS: ELECTRICAL
 340/425.5 LAND VEHICLE ALARMS OR INDICATORS
 340/436 .Of collision or contact with external object

2 340/438 (1 OR, 1 XR)
 Class 340 : COMMUNICATIONS: ELECTRICAL
 340/425.5 LAND VEHICLE ALARMS OR INDICATORS
 340/438 .Internal alarm or indicator responsive to a
 condition of the vehicle

2 340/825.52 (0 OR, 2 XR)
 Class 340 : COMMUNICATIONS: ELECTRICAL
 340/825 SELECTIVE
 340/825.52 .Addressing

2 340/825.69 (0 OR, 2 XR)
 Class 340 : COMMUNICATIONS: ELECTRICAL
 340/825 SELECTIVE
 340/825.57 .Pulse responsive actuation
 340/825.62 ..Serial
 340/825.69 ...Radio link

10692551_CLSTITLES

```

2  340/991      (0 OR, 2 XR)
    Class  340 :  COMMUNICATIONS:  ELECTRICAL
                340/988      VEHICLE POSITION INDICATION
                340/989      .At remote location
                340/991      ..Position indication transmitted by vehicle
                                after receipt of information from local sta
tion

2  342/357.06   (0 OR, 2 XR)
    Class  342 :  COMMUNICATIONS:  DIRECTIVE RADIO WAVE SYSTEMS
                AND DEVICES
                342/350      DIRECTIVE
                342/352      .Including a satellite
                342/357.01    ..With position indicating
                342/357.06    ...Using Global Positioning Satellite (GPS or
                                Glonass)

2  342/357.1    (2 OR, 0 XR)
    Class  342 :  COMMUNICATIONS:  DIRECTIVE RADIO WAVE SYSTEMS
                AND DEVICES
                342/350      DIRECTIVE
                342/352      .Including a satellite
                342/357.01    ..With position indicating
                342/357.06    ...Using Global Positioning Satellite (GPS or
                                Glonass)
                342/357.1    ....Combined with telecommunication

2  342/357.13   (0 OR, 2 XR)
    Class  342 :  COMMUNICATIONS:  DIRECTIVE RADIO WAVE SYSTEMS
                AND DEVICES
                342/350      DIRECTIVE
                342/352      .Including a satellite
                342/357.01    ..With position indicating
                342/357.06    ...Using Global Positioning Satellite (GPS or
                                Glonass)
                342/357.13    ....With storage device (i.e., map or database
)

2  342/42       (1 OR, 1 XR)
    Class  342 :  COMMUNICATIONS:  DIRECTIVE RADIO WAVE SYSTEMS
                AND DEVICES
                342/42       RADAR TRANSPONDER SYSTEM

2  345/156      (0 OR, 2 XR)
    Class  345 :  COMPUTER GRAPHICS PROCESSING, OPERATOR
                INTERFACE PROCESSING, AND SELECTIVE VISUAL

```

10692551_CLSTITLES

DISPLAY

SYSTEMS

345/156

DISPLAY PERIPHERAL INTERFACE INPUT DEVICE

- 2 455/456.5 (2 OR, 0 XR)
 Class 455 : TELECOMMUNICATIONS
 455/403 RADIOTELEPHONE SYSTEM
 455/422.1 .Zoned or cellular telephone system
 455/456.1 ..Location monitoring
 455/456.5 ...At system equipment (i.e., base station)
- 2 701/19 (1 OR, 1 XR)
 Class 701 : DATA PROCESSING: VEHICLES, NAVIGATION, AND
 RELATIVE LOCATION
 701/1 VEHICLE CONTROL, GUIDANCE, OPERATION, OR
 INDICATION
 701/19 .Railway vehicle
- 2 701/23 (1 OR, 1 XR)
 Class 701 : DATA PROCESSING: VEHICLES, NAVIGATION, AND
 RELATIVE LOCATION
 701/1 VEHICLE CONTROL, GUIDANCE, OPERATION, OR
 INDICATION
 701/23 .Automatic route guidance vehicle
- 2 701/29 (0 OR, 2 XR)
 Class 701 : DATA PROCESSING: VEHICLES, NAVIGATION, AND
 RELATIVE LOCATION
 701/1 VEHICLE CONTROL, GUIDANCE, OPERATION, OR
 INDICATION
 701/29 .Vehicle diagnosis or maintenance indication
- 2 701/300 (0 OR, 2 XR)
 Class 701 : DATA PROCESSING: VEHICLES, NAVIGATION, AND
 RELATIVE LOCATION
 701/300 RELATIVE LOCATION
- 2 701/301 (2 OR, 0 XR)
 Class 701 : DATA PROCESSING: VEHICLES, NAVIGATION, AND
 RELATIVE LOCATION
 701/300 RELATIVE LOCATION
 701/301 .Collision avoidance
- 2 701/34 (0 OR, 2 XR)
 Class 701 : DATA PROCESSING: VEHICLES, NAVIGATION, AND
 RELATIVE LOCATION
 701/1 VEHICLE CONTROL, GUIDANCE, OPERATION, OR
 INDICATION

	10692551_CLSTITLES
701/29	.Vehicle diagnosis or maintenance indication
701/34	..Detection of faulty sensor